

Work Order ID 58280

May 3, 2010 9:54:51 AM



Page 1

Item ID: D2161-205

Accept



Setup

Start



Revision ID:

Stop



Item Name: Mirror Bracket, 205

Start Date: 03/05/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 13/05/2010 Req'd Qty: 4.00



Customer:

Reference:

Run

Start



Approvals:

Process Plan:

[Signature]

Date:

10-5-03

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2161	Rev B2								
100		0.00							
	Large Fab								
Large Fab	Memo	0.00							
Large Fab	1-Assemble on Jig DT8065 as per Dwg D2161 2-Weld as per Dwg D2161 Identify as D2161-205								
110	QC9- Inspect visual per QSI004- Fusion Welds	0.00							
QC	Memo	0.00							
Quality Control									
120	QC5- Inspect part completeness to step on W/O	0.00							
QC	Memo	0.00							
Quality Control									

EL 10-7-8 *(X4)*

(9) 10.07.09.

(X4)

5/10/09/09

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Start Date: 03/05/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 13/05/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Powdercoat

Powder Coating

Black Sandtex(Ref:4.3.5.7) per QSI005 4.3

0.00

M112588

Memo

0.00

START TIME: *8:15*OVEN TEMPERATURE: *320°*FINISH TIME: *8:45**4 BR 10-7-13*

140



QC

Quality Control

QC3- Inspect Part Finish

0.00

*=7W**10/07/13*

Memo

0.00

4 p

150



Packaging

Packaging

Identify as per dwg & Stock Location

0.00

PPP
60549

Memo

0.00

Coop/14 (y)

W/O:		WORK ORDER CHANGES					
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Item ID: D2161-205

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Cust Item ID:

Required Date: 13/05/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run

Start



Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

ME 10-7-14

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Picklist Print

May 3, 2010 9:54:54 AM

Page 1

Work Order ID: 58280

Parent Item: D2161-205

Parent Item Name: Mirror Bracket, 205







Comments: IPP Rev:A New Issue 05-11-01 JLM

Start Date: 03/05/2010

Required Date: 13/05/2010

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D2013-1  Mirror Bracket LH, 205		Manufactured	No			100	Each	6.0000	1	 EL 10-7-8		
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>		
				WA				6				
					52044			6		4		
D2013-2  Mirror Bracket RH, 205		Manufactured	No			100	Each	6.0000	1	 EL 10-7-8		
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>		
				WA				6				
					52045			6		4		
D2037-101  Arm		Manufactured	No			100	Each	10.0000	1	 EL 10-7-8		
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>		
				WA				10				
					52272			10				
					60057					4		

W/O:		WORK ORDER CHANGES							
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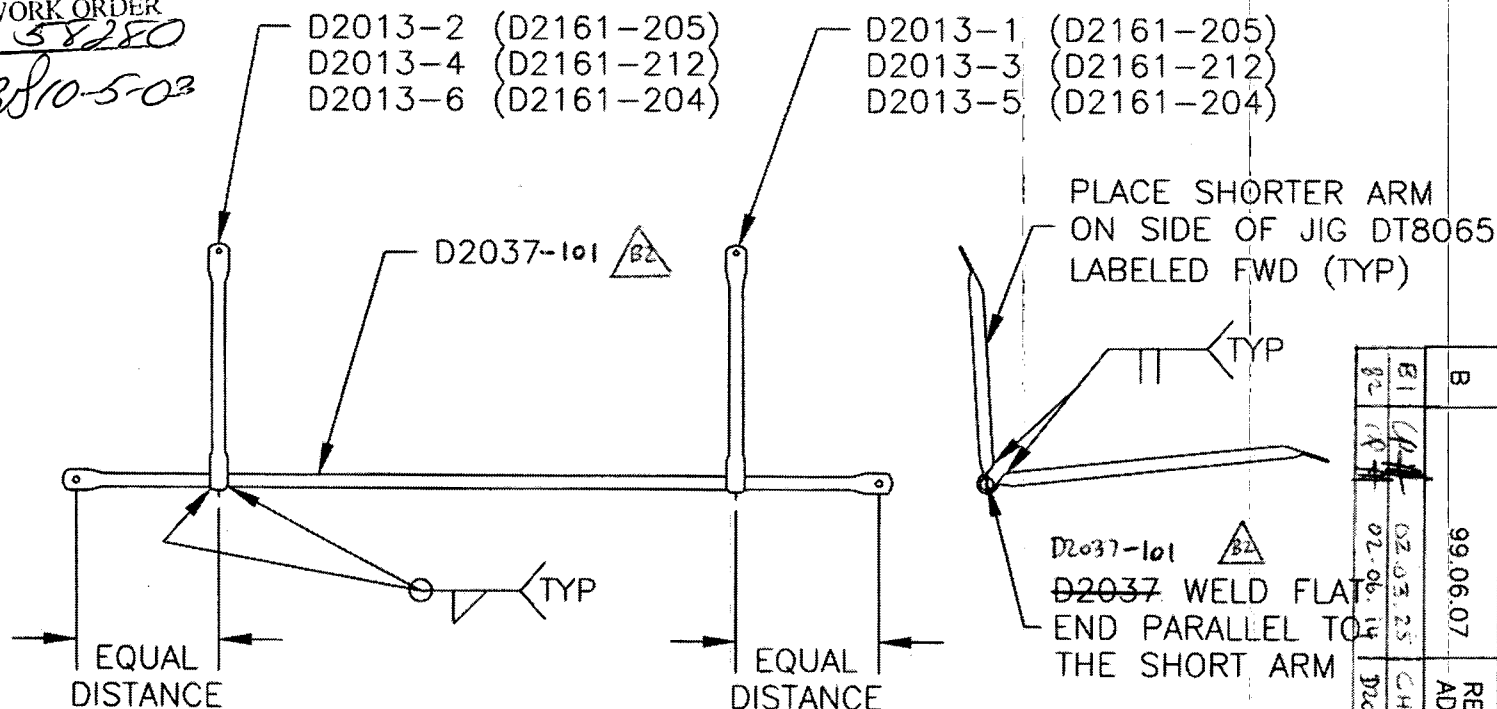
NOTE: Date & initial all entries

RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

NO. 58280

B/S 10-5-03

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NOTE: WELD ASSEMBLY
USING JIG DT8065

FINISH: ~~POWDER COAT ASSEMBLY BLACK~~
~~CRINKLE (4.3.5.3) PER DART QSI 005 4.3~~
~~POWDER COAT BLACK SANDTEX (4.3.5.7) PER~~
~~DART QSI 005 4.3~~ (B1)

DETAIL OF D2161-204
DETAIL OF D2161-205
DETAIL OF D2161-212

DART



DESIGN	DRAWN BY	DART AEROSPACE LTD
JB	RT	HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO.
KE	RT	D2161
DATE	TITLE	SHEET 1 OF 1
99.06.07	MIRROR BRACKET	SCALE
		NIS
A	93.04.29	NEW ISSUE
B	99.06.07	REDRAWN FOR CLARITY
B1	02.03.25	ADDED -204/-205/-212 DESIGNATIONS
B2	02.06.14	CHANGE FINISH
		D2037-101 WELD

RELEASED
KE 99.06.10

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